

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

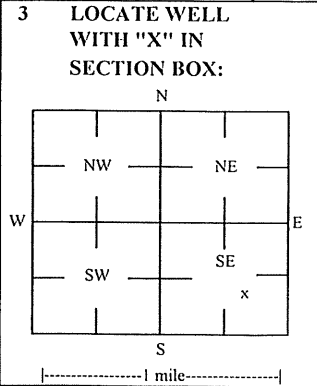
Well ID

MW20

[X] Original Record [] Correction [] Change in Well Use

1 LOCATION OF WATER WELL: County Allen Fraction SE 1/4 NW 1/4 SE 1/4 SE 1/4 Section Number 4 Township Number T 26 S Range Number R 18 E W

2 WELL OWNER: Last Name: Business: Kansas Department of Health & Environment Address: 1000 SW Jackson City Topeka State: KS ZIP: 66612 Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): 405 S 9th St, Humboldt, KS



3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 12 ft Depth(s) Groundwater Encountered: 1) 12 ft 2) ft 3) ft, or 4) Dry Well WELL'S STATIC WATER LEVEL: 3.75 ft. [X] below land surface, measured on (mo-day-yr) 1/6-7/20

5 Latitude: 37.80839 (decimal degrees) Longitude: 95.43482 (decimal degrees) Horizontal Datum: [X] WGS 84 [] NAD 83 [] NAD 27 Source for Latitude/Longitude: [] GPS (unit make/model:) [X] Land Survey [] Topographic Map [] Online Mapper 6 Elevation: 976.20 ft [] Ground Level [X] TOC Source: [X] Land Survey [] GPS [] Topographic Map [] Other

7 WELL WATER TO BE USED AS: 1 Domestic: [] Household [] Lawn & Garden [] Livestock [] Irrigation [] Feedlot [] Industrial 2 Public Water Supply: well ID 3 Dewatering: how many wells? 4 Aquifer Recharge: well ID 5 Monitoring: well ID MW20 6 Environmental Remediation: well ID 7 Air Sparge [] Soil Vapor Extractor [] Recovery [] Injection 8 Oil Field Water Supply: lease 9 Test Hole: well ID [] Cased [] Uncased [] Geotechnical 10 Geothermal: How many bores? a) Closed Loop [] Horizontal [] Vertical b) Open Loop [] Surface Discharge [] Inj. of Water [] Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? [] Yes [X] No If yes, date sample was submitted: Water well disinfected? [] Yes [X] No

8 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [X] Threaded Casing diameter 2 in. to 3 ft, Diameter in. to ft, Diameter in. to ft, Casing height above land surface -0.20 in. Weight lbs./ft. Well thickness or gauge No TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] Fiberglass [X] PVC [] Other (Specify) [] Brass [] Galvanized Steel [] Concrete tile [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [] Continuous Slot [X] Mill Slot [] Gauze Wrapped [] Torch Cut [] Drilled Holes [] Other (Specify) [] Louvered Shutter [] Key Punched [] Wire Wrapped [] Saw Cut [] None (Open Hole) SCREEN-PERFORATED INTERVALS: From 3 ft. to 12 ft, From ft. to ft, From ft. to ft, GRAVEL PACK INTERVALS: From 1 ft. to 12 ft, From ft. to ft, From ft. to ft,

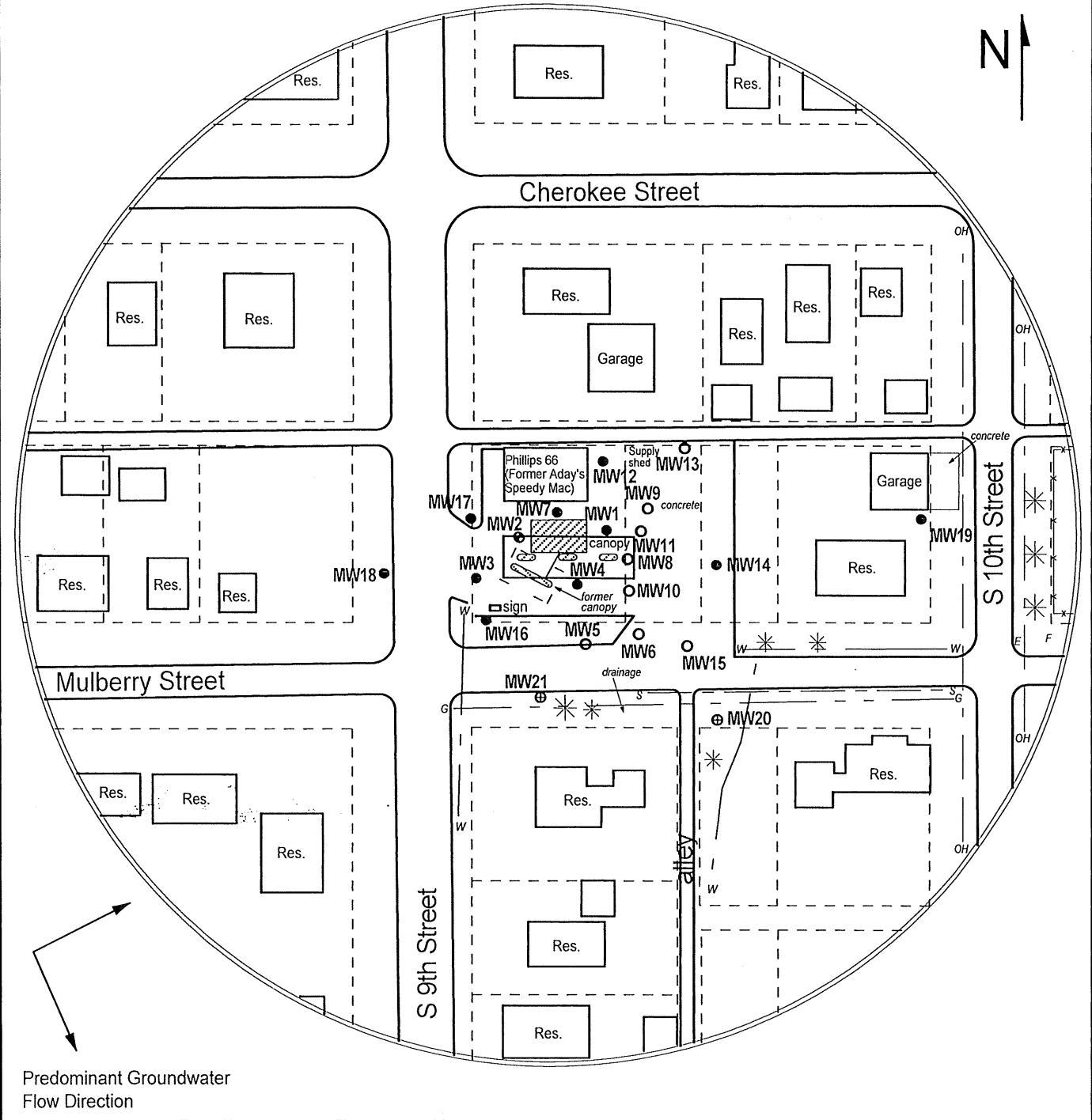
9 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [X] Other Concrete: 0-0.5' Grout intervals: From 0.5 ft. to 1 ft, From ft. to ft, From ft. to ft,

Nearest source of possible contamination: [] Septic Tank [] Lateral Lines [] Pit Privy [] Livestock Pens [] Insecticide Storage [] Sewer Lines [] Cess Pool [] Sewage Lagoon [X] Fuel Storage [] Abandoned Water Well [] Watertight Sewer Lines [] Seepage Pit [] Feedyard [] Fertilizer Storage [] Oil Well / Gas Well [] Other (Specify) Direction from well? NW Distance from well? ~140 ft

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-0.5 Grass/topsoil, 0.5-5 Silty clay, 5-11.5 Shale w/ trace clay, 11.5-12 Limestone. Notes: KDHE ID: Aday's Speedy Mac, Inc.; U3-001-14022

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [] reconstructed, [] plugged under my jurisdiction and was completed on (mo-day-year) 12/9/19 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757 This Water Well Record was completed on (mo-day-year) 1/15/20 under the business name of Larsen & Associates, Inc. Signature

NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures, and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.



Predominant Groundwater Flow Direction

FIGURE 1 - 350 FT SITE BASE MAP

LEGEND:

- Approximate Location of Active UST Basin, Product Line and Pump Islands
- Approximate Location of Former Pump Island
- Approximate Location of Property Lines
- Monitoring Well
- Destroyed Well
- New Monitoring Well (installed 12/9/19)
- Plugged Well



PROJECT:
 Aday's Speedy Mac, Inc
 317 S. 9th
 Humboldt, KS
 KDHE ID: U3-001-14022
 Date: 12/9/19

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